

**Official**4/10  
JUL 8 2003PATENT APPLICATION  
Attorney Docket: 10991625-14/10  
86-03  
E-14**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Zhang, et al.

Serial No.: 09/656,551

Filed: 9/6/2000

For: Checkpoint Computer System  
Utilizing a FIFO Buffer to Re-  
Synchronize and Recover the  
System on The Detection of  
An Error

Group Art Unit: 2184

Examiner: Puente, Emerson

**AMENDMENT**Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In reply to the Office Action dated 4/25/03, in the above-identified patent application, Applicant submits the following Amendments and Remarks. Applicant respectfully requests that the following amendments be entered into the above-identified application and that the Examiner reconsider the grounds for rejection stated in the Office Action.

08/07/2003 EHALL1 00000001 082025 09656551  
01 FC:1201 252.00 DA

**'HEWLETT-PACKARD COMPANY**  
Intellectual Property Administration  
P. O. Box 272400  
Fort Collins, Colorado 80527-2400

## **PATENT APPLICATION**

ATTORNEY DOCKET NO. 10991625-1

**IN THE**  
**UNITED STATES PATENT AND TRADEMARK OFFICE**

Inventor(s): Zhang, et al

**Confirmation No.: 9625**

**Application No.: 09/656,551**

**Examiner: Puente, Emerson**

**Filing Date:** 9/06/2000

Group Art Unit: 2184

**Title:** Checkpoint Computer System Utilizing a FIFO Buffer to Re-Synchronize and Recover the System on the Detection of an Error

**COMMISSIONER FOR PATENTS**  
**Washington, D.C. 20231**

**TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT**

Sir:

Transmitted herewith is/are the following in the above-identified application:

- Response/Amendment  Petition to extend time to respond  
 New fee as calculated below  Supplemental Declaration  
 No additional fee (Address envelope to "Box Non-Fee Amendments")  
 Other: \_\_\_\_\_ (fee \$ \_\_\_\_\_)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS		MINUS		= 0	X \$18	\$ 0
INDEP. CLAIMS	6	MINUS	3	= 3	X \$84	\$ 252
[ ] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$280	\$ 0
EXTENSION FEE	1ST MONTH \$110.00	2ND MONTH \$410.00	3RD MONTH \$930.00	4TH MONTH \$1450.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 252

Charge \$ 252 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

hereby certify that this paper is being transmitted to the Patent and Trademark Office facsimile number (703) 746-7239 on 7/8/03  
Number of pages: 12

Typead Name: Calvin B. Ward

**Signature:**

Calvin Ward

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**Attorney/Agent for Applicant(s)**  
**Reg. No. 30,896**

Date: 7/8/03

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